

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	laser same print\$3 same video same (DMA "direct memory access") same frequency same (data near2 bus)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/12 21:57
L2	4	(laser same print\$3 same video same (DMA "direct memory access") same frequency same (data near2 bus)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/12 21:57
S1	2	"laser driver" and "control engine" and (video near3 control\$4) and (DMA or "direct memory access") and "video processor" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:06
S2	2	"laser driver" and (video near3 control\$4) and (DMA or "direct memory access") and "video processor" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/09 19:41
S3	2	(video near3 control\$4) and (DMA or "direct memory access") and "video processor" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/09 19:41
S4	28	(video near3 control\$4) and (DMA or "direct memory access") and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/10 18:14
S5	28	(video near3 control\$4) and (DMA or "direct memory access") and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus" and video	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/09 19:42
S6	3	(video near3 control\$4) and (DMA or "direct memory access") and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus" and (print\$3 near3 control\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/10 18:15

## EAST Search History

S7	2	"control engine" and (video near3 control\$4) and (DMA or "direct memory access") and "video processor" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:06
S8	2	"print control" and (video near3 control\$4) and (DMA or "direct memory access") and "video processor" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:07
S9	2	(print near3 control\$4) and (video near3 control\$4) and (DMA or "direct memory access") and "video processor" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:07
S10	3	(print near3 control\$4) and (video near3 control\$4) and (DMA or "direct memory access") and "video" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus" and register	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:08
S11	3	(print near3 control\$4) and (video near3 control\$4) and (DMA or "direct memory access") and "video" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:13
S12	28	(video near3 control\$4) and (DMA or "direct memory access") and "video" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus" and register	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:35
S13	2	(video near3 control\$4) and (DMA or "direct memory access") and "video" and (signal near3 generat\$3) and "frequency synthesizer" and bidirectional\$3 and "data bus" and register and laser	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:14
S14	2056	358/1.16.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:14

## EAST Search History

S15	1	10/689321	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 16:38
S16	184	358/1.7.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 17:25
S17	737	print\$3 with (DMA near2 control\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/01 13:01
S18	52	print\$3 with (DMA near2 control\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/10/31 17:40
S19	737	print\$3 with (DMA near2 control\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/01 13:01
S20	70	S19 same video	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/06 10:16
S21	28	("4809216"   "4890226"   "4992956"   "5197117"   "5199101"   "5220645"   "5239621"   "5253081"   "5299310"   "5341471"   "5347368"   "5375204"   "5377311").PN. OR ("5511152"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 09:57
S22	28	("4809216"   "4890226"   "4992956"   "5197117"   "5199101"   "5220645"   "5239621"   "5253081"   "5299310"   "5341471"   "5347368"   "5375204"   "5377311").PN. OR ("5511152"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 09:57
S23	1	("5511152").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/06 09:59
S24	2322	((347/247) or (345/530) or (710/22)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/06 10:16